## MR-1 CHECK OFF LIST FOR NON-CATEGORICAL COMPANIES

BRO	OWN CHEMICAL	27220007-1
1.	MONTH OF DECEMBER 1, 2008 THRU DECEMBER	31, 2008
2.	Is Outlet # (8 digit) Correct?	) N N/A
3.	Is average Total flow-gal.day stated in space provided?	N N/A
4.	Is max. Total flow-gal day stated in space provided?	N N/A
5.	Is method used to calculate water stated AN 2009	N N/A
6.	Are number of working days stated?  Are there any parameters which have exceeded PVSC Input Industrial Dept.  Y	N N/A
7.	Are there any parameters which have exceeded PVSC Y	N/A
8.	Is proper compliance/non-compliance statement provided?	N N/A
9.	Have correct number of samples been submitted?	N N/A
10.	Has PHC result been listed on MR-1 report?	N (N/A)
11.	Has sample number been reported in space provided?	) N N/A
12.	Have all regulated parameters been listed on MR-1?	N N/A
13.	Has sample type been stated on MR-1?	) N N/A
14.	Have all samples been taken during this reporting period?	N N/A
15.	Has NJDEPE certified lab been used?	N N/A
16.	Have analytical results been submitted in opies of Laboratory stationery?	N N/A
17.	Have results been written in space designated on NR-1?  Y  Is correct method used to preserve samples stated on MR-1?  Y	N N/A
18.	Is correct method used to preserve samples stated on MR-1? Y	N N/A
19.	Has MR-1 been signed by authorized representative?	N N/A
20.	Has information been submitted on proper MR-1 form?	N N/A
21.	Remove Arsenic from report if sampling not required Y	N (N/A)

### MR-1 CHECK OFF LIST FOR NON-CATEGORICAL COMPANIES

BROWN CHEMICAL	27220007	
First Reviewer: comments of	n deficiencies complete	
Date Reviewed 1/22/09	_Date sent to user	
Date due back	Reviewer c.J.m.	· 
Second review comments or	deficiencies	
		·
<del>-</del>		
Date Reviewed	Date sent to user	_
Date due back	Reviewer	
Date	Reviewer	

1/15/2009 12:10:45 PM

JAN 1 5 2009

### PRETREATMENT MONITORING REPORT

MI	ING A	DDRESS	PO Bo	x 440	, 302	West Oakland Avenue	e, Oakland, N	J 07436		
ACT	LITY L	OCATIO	N: 195 K	(een S	Stree	t, Paterson, NJ 07524	4			
CATI	GORY	& SUBI	ART:	9999	200		OUTLET#:_	1		13
CON	TACT O	OFFICIA	L: Do	uglas	Вгоч	٧n	TELEPHONE	201-33	7-0900	6
NEW	CUSTO	OMER II	OUTLE	rπ: 2	7220	007-1 OLD OUTLET DE	SIGNATION: 2	<u> 27406151</u>		
	— мо	DNITOR	NG PERIO	D		<b>a</b>	Average	Maxim	<u>num</u>	n u
	Start			End		Regulated Flow-gal/day		1430	Gals./Day	23
	01	08	12	31	80	Total Flow-gal/day	1300 Gal	le/Dav	1430	
12	UI					II Total Flour mul/day		OLDGA	17:30	-

Method Used: PVSC Gallons from Worksheet 21 working days in December 2008

PARAMETER	1	MASS O	R CONCENTRA	ATION	# OF	SAMPLE TYPI
			MAXIMUM	UNITS	SAMPLES	COMP/GRAB
Lead	Sample Measurement	<0.025 mg/L √	1			Comp
Leau	Permit Requirement	0.54 mg/L	. /			Cuttip
Zinc	Sample Measurement	0.098 mg/L	0.098)			Comp
	Permit Requirement	1.67 mg/L				Comp
	Sample Measurement					
	Permit Requirement					
	Sample Measurement					
- In '	Permit Requirement			The Control of the Co		
	Sample Measurement					
, Ni.	Permit Requirement	A D. C. C. C. C. C.		10		
	Sample Measurement					-
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1 0 1	Sample Measurement			-00	720	
	Permit Requirement	1000		125202	72829,2	
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	Permit Requirement			V		
	Sample Measurement 1	234562	/6	6	· ·	
9	Permit Requirement	100		11	1 000	
	Sample Measurement	7 6		MAI	2009	2
	Permit Requirement		10	ost.	Innut.	
	Sample Measurement		0 18	6	India	
V	Permit Requirement	AV 2000	13	THUM.	9	
	Sample Measurement		14	9/2	016	
	Permit Requirement	1 Input	<b>3</b> */	37478	STITOTO	
	Sample Measurement	ustrial Dept. 8				
	Permit Requirement	10				
	Sample Measurement	21207618		7.	*	
	Permit Requirement	41500				The state of the s
	Sample Measurement			1 1	the state of the	- 1 Az
	Permit Requirement					

PVSC I'ORM MR-1 REV: 4 6/87 P1

9/13

	PRETREATMENT MONITORING RE	JAN 1 5 2009
Certification of Non-Use if applicable (use	e additional sheets):	
Cadmium 11/24/2003	Nickel 11/24/2003	And the state of t
Copper 11/24/2003		
Mercury 11/24/2003		
Compliance or non compliance statement	with compliance schedule (use additional	sheets if necessary) for every
parameter used: Brown Chemical i	s in compliance with PVSC loca	ıl limits.
Explain Method for preserving samples:		
Neutralized in plastic; Nit	ric Acid added to reduce pH bel	ow 2.
	ersons who manage the system, or thos	gather and evaluate the information subm e persons directly responsible for gathering d belief, true, accurate and complete.
I am aware that there are significant p	enaltics for submitting false information	n, including the possibility of
fine and imprisonment for knowing vio	lations.	
403.6(a)(2)(ii) revised by 53 FR 446	10, October 17, 1988	
/)	12	
	Signature of Principal	
	Executive or Authorized Agent	
	Douglas Brown	
	President	
	Type Name and Title 1/15/2009	
	Date	

PVSC FORM MR-1 REV: 5 3/91 P 2

	PVSC MON	I MLY VVC	JKK21	<u> 1CE l</u>		
Reporting Period:	December 1, 2006	to December 3	1, 2008	Date: 1	/16/2009	
RESIDENTIAL			•			
Namen Street (Acct. # 202	2-06485)					
	25530	) cu. ft. this mon	ith <sub>.</sub>			
	25420	) cu. ft. last mor	nth			
	111	) cu. ft. used X	749 -	_	823 Re	sidentis
		<u> </u>	1.40			lone
NDUSTRIAL	.*	•				
-	•					
Office (Acct. # 202-06480)	r e e e e e e e e e e e e e e e e e e e				•	
· .	498	1_cu. ft. this mor	nth ·			
	481	B cu. ft. last mor	nth			
	163	3 cu. ft. used				
		<u>-</u> 01. 12			•	
(EEN St. (Acct. # 702-00	<u>545)</u>		•		•	
	68202	O cu. ft. this mor	nth			•.
· · · · · · · · · · · · · · · · · · ·	67834	0 cu. ft. last mor	nth			
	368	0 cu. ft. used				
•						
163 cu. ft.	<b>+</b>	3680	Cu.ft	-	3843 tot	al cu. ft
3843 total cu. Ft.	¥740 -	20746	- S Gallons			
30-13 W/BI CU. FC	A 1.79	60190	, walking			
28746 Gallons -	5% =	2730	8 Total in	dustrial G	allons Dis	chames
	<del></del>	2.30	_ ,			

## **ANALYTICAL TESTING LABORATORIES**

**NJDEP CERTIFICATION NO. 20477** 

PO BOX 368, KENILWORTH N.J. 07033 (908)241-5040 fax (908)241-5356

### **ANALYSIS REPORT**

ATT: DOUG BROWN

BROWN CHEMICAL

302 W OAKLAND AVENUE OAKLAND, NEW JERSEY 07436 CODE NO: 23020

DATE RECEIVED: 12/02/08

DATE SENT: 01/13/09

SAMPLE TYPE: WATER

SAMPLE ID: WASTEWATER 12/02/08

DATE	PARAMETER	RESULT	ANALYZED	UNITS	MIXXIL.	METHOD
23020-01	BOD, TSS	< 2.00 < 4.00	12/08/05 12/03/08	mg/L mg/L	2.00 4.00	5210B 2540D
	METALS: LEAD ZINC	< 0.025 0.098	01/09/09 01/09/09	mg/L mg/L	0.025 0.005	3111BC 3111BC

REMARKS: MDL = METHOD DETECTION LIMIT

J = DETECTED BUT BELOW MDL

ROSE M. KOPLIN DERECTOR

ADDRESS OF THE STATE OF THE STA	CT NAME.	A.		111	YDD!							<b>)</b>					
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1650 X westerwider 2 X X  Westernia of Exercises States St		!	SUCEUDA	DRRCRIPTION			METALS		OPTORS LOTAL TOTAL	COHONGEH	ORASE (D4)	TOC (HCD)			Hille		5
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1/15/2009 12:10:45 PM

## **Brown Chemical Company**

302 West Oakland Avenue Oakland, NJ 07436

Tel.: 1-201-337-0900 Fax: 1-201-337-9026

### L'ax Transmission

From: Douglas A Brown	To: Industrial Group (PVSC)
Date Sent: 01/15/2009 12:10:13 PM	FAX Number: 19733444876
Pages: 13	

Subject: Dec. 2008 Discharge Report

Attached



pvsc.Dec\_2008.final01.pdf

Douglas A. Brown, President

Brown Chemical Co., Inc.

T: 201-337-0900 X 123

F: 201-337-6153

EMail: doug.brown(a)brownchem.com

Try us on the Web at www.ebrownchem.com

Member of the CDN Group



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# CHEMICAL COMPANY, INC. PO Box 440, 302 West Oakland Ave., Oakland, NJ 07436

## **Fax Cover Sheet**

Dute: 1/15/2009

Pages Total: 12

To: Industrial Group Passale Valley Sewerage Commissioners (Newark, NJ)

Fax Number: 1973-344-4876

From: Douglas Brown, Brown Chemical

Fax Number: 201-337-9026

Subject: Monthly Westewater Discharge Monitoring Reports

if this Fax did not transmit properly, please call Douglas Brown at 201-337-0900 (Voice Mail: 800-888-6553, Ext. 123).

This message is intended for the use of the individual or entity to which it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If the reader of the message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify the above immediately by telephone and return the original message at the above address via U. S. Postal Service.

201-337-0900 ◆ 1-800-885-9822 ◆ Fax 201-337-9026 www.brownchem.com CALVIN

#### PRETREATMENT MONITORING REPORT

JAN 1 6 2009

NAME: Brow	n Chemical Co., Inc.				NDU -	1 7 2
MAILING ADDRES	SS: PO Box 440, 302 W	Vest Oakland	Avenue, Oak	land, NJ	07436	and and remain from an analysis of the Paris Carlo
FACILITY LOCATI	ION: 195 Keen Street, I	Paterson, NJ	07524			
	BPART: 9999		OUT	TLET #:	1	
	Davidas Proum					
CONTACT OFFICIA			TEL.			300
NEW CUSTOMER	ID / OUTLET ID: <u>2722000</u>	07-1 OLD OUT	TLET DESIGNA	TION: <u>27</u>	<u>406151</u>	
	RING PERIOD———		Average		<b>Maximum</b>	
Start					1420 G	ale /Day
		Regulated Flow-g	gal/day		1430 G	als./Day
12 01 08	12   31   08	Total Flow-gal/da	1	300 Gale	/Day	
MO DAY YR	MO DAY YR	Total Flow-gal/da	iy	300 Gais	, Day	
				Danamak	2000	
Method Used: P	SC Gallons from Work	ksheet. 21 wo	orking days ir	Decemi	per 2008	
Production Rate (if	applicable)				and the second second	
(						L a
PARAMETER			R CONCENTRA		# OF	SAMPLE TYP
		MON AVG	MAXIMUM	UNITS	SAMPLES	COMP/GRAB
Lead	Sample Measurement	<0.025 mg/L				Comp
Loud	Permit Requirement	0.54 mg/L		0		
Zinc	Sample Measurement	0.098 mg/L				Comp
	Permit Requirement	1.67 mg/L			<del> </del>	
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1	Permit Keduirement			Mr. Carrier		

PVSC FORM MR-1 REV: 4 6/87 P1

Sample Measurement Permit Requirement

PRETREATMENT MONITORING REPORT	JAN 16 2009
Certification of Non-Use if applicable (use additional sheets):	
Cadmium 11/24/2003 Nickel 11/24/2003	INDUSTRUM SERVE
Copper 11/24/2003	
Mercury 11/24/2003	
Compliance or non compliance statement with compliance schedule (use additional sheets if new parameter used:  Brown Chemical is in compliance with PVSC local limits.	essary) for every
Explain Method for preserving samples:	
Neutralized in plastic; Nitric Acid added to reduce pH below 2.	
accordance with a system designed to assure that qualified personnel properly gather and Based on my inquiry of the person or persons who manage the system, or those persons di the information, the information submitted is, to the best of my knowledge and belief, true I am aware that there are significant penalties for submitting false information, including fine and imprisonment for knowing violations.	rectly responsible for gathering , accurate and complete.
403.6(a)(2)(ii) revised by 53 FR 40610, October 17, 1988	
Signature of Principal	
Executive or Authorized Agent	
Douglas Brown	
President	
Type Name and Title 1/15/2009	
Date	

PVSC FORM MR-1 REV: 5 3/91 P 2

## **PVSC MONTHLY WORKSHEET** Reporting Period: December 1, 2008 to December 31, 2008 Date: 1/16/2009 RESIDENTIAL Warren Street (Acct. # 202-06485) 25530 cu. ft. this month 25420 cu. ft. last month 823 Residential 110 cu. ft. used X 7.48 = Gallons **INDUSTRIAL** Office (Acct. # 202-06480) 4981 cu. ft. this month 4818 cu. ft. last month 163 cu. ft. used KEEN St. (Acct. # 702-00565) 682020 cu. ft. this month 678340 cu. ft. last month 3680 cu. ft. used 163 cu. ft. 3680 cu.ft 3843 total cu. ft. 3843 total cu. Ft. X 7.48 = 28746 Gallons 28746 Gallons - 5% = 27308 Total Industrial Gallons Discharged

# **ANALYTICAL TESTING LABORATORIES**

NJDEP CERTIFICATION NO. 20477

PO BOX 368, KENILWORTH N.J. 07033 (908)241-5040 fax (908)241-5356

## **ANALYSIS REPORT**

ATT: DOUG BROWN

**BROWN CHEMICAL** 

302 W OAKLAND AVENUE

OAKLAND, NEW JERSEY 07436

**CODE NO: 23020** 

DATE RECEIVED: 12/02/08

DATE SENT: 01/13/09

SAMPLE TYPE: WATER

SAMPLE ID: WASTEWATER 12/02/08

DATE	PARAMETER	RESULT	ANALYZED	UNITS	MDL	METHOD
02000 01	DOD	< 2.00	12/08/08	то/Л	2.00	5210B
23020-01	BOD <sub>5</sub>	< 4.00	12/03/08	mg/L mg/L	4.00	2540D
	TSS	~ 4.00	12/03/00	mg/L	7.00	25-1015
	METALS:					
	LEAD	< 0.025	01/09/09	mg/L	0.025	3111BC
	ZINC	0.098	01/09/09	mg/L	0.005	3111BC

REMARKS: MDL = METHOD DETECTION LIMIT

J = DETECTED BUT BELOW MDL

OSE M. KOPLIN DIRECTOR

DESCRIP